Electrical Receptacle Connector - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5935-01-044-8655                                       |
|---|
| Body Style:   |
| Straight type   |
| Overall Length:   |
| 1.630 inches  |
| Overall Width:  |
| 0.248 inches  |
| Environmental Protection:   |
| Moisture resistant and salt water resistant and vibration resistant                                 |
| Unthreaded Mounting Hole Diameter:  |
| 0.098 inches  |
| Distance Between Mounting Facility Centers:   |
| 1.340 inches  |
| Mating End Quantity:  |
| 1   |
| Contact Position Arrangement Style:   |
| 2 rows of contacts non-inserted board single mating end   |
| Contact Removability:   |
| Nonremovable single mating end single contact grouping  |
| Contact Maximum Current Rating In Amps:   |
| 3.0 single mating end single contact grouping   |
| Polarization Method:  |
| Mating end  |
| Terminal Location:  |
| Back single mating end single contact grouping  |
| Contact Material:   |
| Copper alloy single mating end single contact grouping  |
| Contact Surface Treatment:  |
| Gold single mating end single contact grouping and nickel single mating end single contact grouping |
| Insert Material:  |
| Plastic phenolic single mating end  |
| Terminal Type:  |
| Tab, solder lug single mating end single contact grouping   |
| Contact Material Specification:   |
| Qq-b-626 federal specification single material response single mating end single contact grouping   |
| Insert Material Specification:  |
| Mil-m-14 military specification single material response single mating end                          |
| Included Contact Quantity:  |
| 20 single mating end single contact grouping  |
| Included Contact Type:  |

Included Contact Type:

Round pin single mating end single contact grouping

## **Precious Material And Location:**

Contact surfaces gold



**Precious Material And Weight:** 

0.020 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.